

WHAT IS CLAIMED:

1. A method for preventing data entry via a data input screen on a client device, comprising:
rendering source code that defines said data input screen in said client device;
defining an executable script within said source code; and
executing said executable script in response to user input,
wherein said executable script operates within said client device to render said data input screen inaccessible to prevent subsequent user input.
2. The method as recited in claim 1, wherein said source code comprises a tag-based language.
3. The method as recited in claim 2, wherein said source code defines a membrane layer at a higher z-index level than other Web page elements, and said step of executing said executable script further comprises changing a visibility attribute of said membrane layer.
4. The method as recited in claim 1, wherein said data input screen is received from a remote server and said step of executing said executable script is performed solely on said client device without any further processing by said remote server.
5. An apparatus for preventing entries or submissions of data via an input screen displayed on a client device, comprising:
a central processing unit;
a memory;
a user input device;
a display; and
a browser adapted to render said input screen on said display,
wherein source code is provided to said browser that contains instructions that are interpreted by said browser to render said input screen inaccessible after an executable script contained within said source code is executed on said client device.

6. The apparatus as defined in claim 5, wherein said executable code is executed in response to user input.
7. The apparatus as defined in claim 5, wherein said source code is a tag-based language.
8. The apparatus as defined in claim 5, wherein said source code defines a membrane, and wherein a visibility attribute of said membrane is changed by said executable script.
9. The apparatus as defined in claim 8, wherein said membrane is defined as a layer in a cascading style sheet web page.
10. A computer-readable medium having computer-executable components comprising:
 - a form definition component defining a data input screen and a data submission field;
 - a style definition component defining a layer having a width and height at least as large as said data submission field;
 - a function definition component responsive to said data submission field, wherein upon execution of said function definition component, said layer operates to render said data submission field inaccessible on said form.
11. The computer-readable medium having computer-executable components as recited in claim 10, wherein said layer is initially defined as hidden, and is made visible upon execution of said function definition.
12. The computer-readable medium having computer-executable components as recited in claim 11, wherein said layer comprises one of plural layers in a cascading style sheet web page.

13. The computer-readable medium having computer-executable components as recited in claim 10, wherein said function definition component is executed in response to user operation of said data submission field.
14. The computer-readable medium having computer-executable components as recited in claim 10 wherein said function definition component is executed solely within a client device to prevent subsequent data entry via said data input screen.